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PATENT

8.13.02

Date

Signature

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re Application of:

Alan D. OLSTEIN et al.

Serial No.: 10/082,618

Group Art Unit: 1653

Filing Date: February 22, 2002

Examiner: Unassigned

Title: BACTERIOCIN-METAL COMPLEXES IN THE DETECTION OF PATHOGENS AND OTHER BIOLOGICAL ANALYTES

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
Washington, DC 20231

Sir:

This is an Information Disclosure Statement submitted for the Examiner's consideration. Applicants respectfully request that the Examiner review and make of record the references identified below.

A PTO-1449 form listing the references accompanies this paper. Applicants would appreciate the Examiner's initialing and returning the form to indicate that the references have been reviewed and made of record. The references are as follows:

U.S. PATENT DOCUMENTS		
Document No.	Issue Date or Publication Date	Name of Patentee or Applicant
5,691,301	11/25/97	Blackburn et al.
6,287,617	9/11/01	Bender et al.

FOREIGN PATENT DOCUMENTS		
Document No.	Publication Date	Country
WO 01/27628	4/19/01	PCT

NONPATENT DOCUMENTS	
Fratamico et al. (1992), "Rapid Isolation of Escherichia coli O157:H7 From Enrichment Cultures of Foods Using an Immunomagnetic Separation Method," <i>Food Microbiol.</i> 9:105-113.	
Kricka, et al. (1983), "Chemiluminescent and Bioluminescent Methods in Analytical Chemistry," <i>Analyst</i> 108:1274-1296.	
Nissen-Meyer et al. (1997), "Ribosomally Synthesized Antimicrobial Peptides: Their Function, Structure, Biogenesis, and Mechanism of Action," <i>Archives of Microbiology</i> 167(2+3):67-77.	

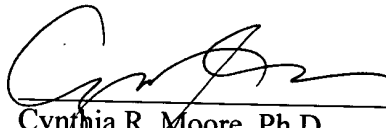
NONPATENT DOCUMENTS
Pyle et al. (1999), "Sensitive Detection of Escherichia coli O157:H7 in Food and Water by Immunomagnetic Separation and Solid-Phase Laser Cytometry," <i>Appl. Environm. Microbiol.</i> <u>65</u> (5):1966-1972.
Restaino et al. (1997), "A 5-h Screening and 24-h Confirmation Procedure for Detecting <i>Escherichia coli</i> O157:H7 in Beef Using Direct Epifluorescent Microscopy and Immunomagnetic Separation," <i>Letters in Applied Microbiology</i> <u>24</u> :401-404.
Rost et al. (1998), "What Do We Measure with Luminol-, Lucigenin- and Penicillin-Amplified Chemiluminescence? 1. Investigations with Hydrogen Peroxide and Sodium Hypochlorite," <i>J. Biolumin. Chemilumin.</i> <u>13</u> :355-363.
Sahl et al. (1998), "Lantibiotics: Biosynthesis and Biological Activities of Uniquely Modified Peptides from Gram-Positive Bacteria," <i>Annu. Rev. Microbiol.</i> <u>52</u> :41-79.

This Information Disclosure Statement is not intended as a representation that a search has been made, that additional information material to the examination of this application does not exist, or that any of the above references constitutes prior art to the present application within the meaning of 35 USC § 102.

As applicants have not yet received a first Action on the merits, no fee is required for filing this Information Disclosure Statement. If, however, the PTO finds that for some reason a fee is found to be necessary, our Deposit Account No. 18-0580 may be charged therefor. **A duplicate copy of this paper is enclosed.**

Respectfully submitted,

By:


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